| Manhole Inspection Summary M | | | Ma | anhole # S05UU1002MH | |
|---|---|------------------------|--------------|---------------------------------|--|
| Printed On: 12/1 | 17/2008 | | | Page 1 of 3 | |
| Inspection | ☐ Is Incomplete | Rating: 4) Poor | | | |
| Record Plat: 05 | 5UU1 Node: 002 | Status: Found | | Insp Date: 8/6/06 12:00 AM | |
| Incomplete Comments | | | Crew: WM, JS | | |
| | | | | Inspector: Morris, W | |
| | | | | Firm: REI | |
| Location | Address: 3500 W NO | ORTHERN PKWY | | Cross Street: HAMLIN AVE | |
| Manhole | Type: Inline l | _ocation: Grass | | Ground Conditions: Wet | |
| | Prev. Rehab | Weather: Dry | 5 | Subject To Ponding: None | |
| Comments | The MH is located i | n the school yard. | | | |
| | | | | | |
| Cover | Shape: Circular | Diameter: 24 | ` ' | , , | |
| | Type: Stormwate | | | Cover Material: Cast Iron | |
| Properties: Bolted Vented Water Tight Water Tight Insert | | | | | |
| Frame | Offset: 0 (in.) | Condition: Sound | Cracl | ked Leaks | |
| Chimney / Frame Adjustment | | | | | |
| Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated | | | | | |
| Infiltration: None V Joint Cracks V Mortar V Roots Wall | | | | | |
| Corbel | Material: Brick | ☐ Parge | d Type: | Concentric/Eccentric | |
| Condition: | : ☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | | |
| Infiltration: | ☐ None ☐ Joint | ☐ Cracks ✓ Mort | ar 🗸 Ro | ots 🗸 Wall | |
| Barrel Material: Brick Parged | | | | | |
| Shape: Circular Diameter: 42 (in.) Length: (in.) | | | | | |
| Condition: | ☐ Sound ☐ Cracke | ed Root Intrusion | Loose | Brick Deteriorated | |
| Infiltration: | ☐ None ☐ Joint | ☐ Cracks ✓ Mort | ar 🗸 Ro | ots 🗸 Wall | |
| Bench | ✓ Exists Material: E | Brick | ☐ Parge | d | |
| Condition: | ✓ Sound ☐ Cracke | ed Root Intrusion | ☐ Deteri | orated ☐ Leaks ☐ Debris | |
| Channel | Material: Brick | ☐ Parge | d 🗌 Deb | ris (not Condition related) | |
| Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: | | | | | |
| Condition: | ☐ Sound ✓ Cracke | ed Root Intrusion | ✓ Deteri | orated Leaks Debris | |
| Steps | Count: 8 Missing: | 0 | | | |
| Surcharge | ☑ Evidence Of Sure | charge Depth: 2 (f | t.) | ve Surcharge Present | |

Manhole Inspection Summary

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Location View



Top View



Adjustment, Corbel and Barrel root intrusion and infiltration. Corroded steps. Evidence of surcharge - Bench debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration.

| Rod and Bar (Angled) | |
|--------------------------|-------------------------------------|
| Pipe Material: Clay | ☐ Pipe Lined |
| Invert Depth: 12.68 (ft. |) Flow Characteristics: Slow |
| Deposits: ✓ None | Mud □ Sludge □ Debris □ Grease |

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Channel deterioration

| onarmor dotorioration. | | |
|-------------------------------|---------------------------------|-------------------------------|
| Rod and Bar (Angled) | | Drop: None |
| Pipe Material: Unknown | ☐ Pipe Lined | · |
| Invert Depth: 12.59 (ft.) FI | ow Characteristics: Slow | |
| Deposits: 🔽 None 🗌 Mud | d ☐ Sludge ☐ Debris ☐ Grease | |
| Silt Depth: 0 (in.) | Deposits Extent: | Connects To: Manhole |
| Infiltration: Evidence | Pipe Seal Cond: Cracked | ☐ Possible Illicit Connection |